



SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (PTO-1449)				ATTY. DOCKET NO. 43890-455		SERIAL NO. 09/703,802	
				APPLICANT Naoki KOGA, et al.			
				FILING DATE November 02, 2000		GROUP 2152	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US			<b>RECEIVED</b> OCT 20 2003 Technology Center 2100		
		US					
		US					
		US					
		US					
		US					
		US					
		US					
		US					
		US					
		US					
		US					
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
JK		JP 9-168007 (w/ English Abstract)	06/24/1997	NRI & NCC CO., LTD.			
JK		JP 11-55355 (w/ English Abstract)	02/26/1999	ROHM CO., LTD			
JK		JP 11-103331 (w/ English Abstract)	04/13/1999	TDK CORP.			
JK		JP 11-163967 (w/ English Abstract)	06/18/1999	TOSHIBA CORP.			
JK		JP 10-1998-17813 (w/ English Abstract)	05/18/1998	SANSEI ELECTRONIC CO.			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER				DATE CONSIDERED			

\*EXAMINER's initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.